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35.

- The method of claim 11 for producing a first generation hybrid soybean seed 13. wherein a soybean plant produced by growing the seed of soybean variety 92B84 is the female parent.
- The method of claim 11 for producing a first generation hybrid soybean seed 14. wherein a soybean plant produced by growing the seed of soybean variety 92B84 is the male parent.
- An F<sub>1</sub> hybrid soybean plant, or parts thereof, grown from the seed of claim 17. 18.
- The method of claim 19 wherein plant breeding techniques are selected from the 20. group consisting of: recurrent selection, mass selection, bulk selection, backcrossing, pedigree breeding, restriction fragment length polymorphism enhanced selection, genetic marker enhanced selection, and transformation.
- The method of claim 30 wherein plant breeding techniques are selected from the 31. group consisting of: recurrent selection, mass selection, bulk selection, backcrossing, pedigree breeding, restriction fragment length polymorphism enhanced selection, genetic marker enhanced selection, and transformation.
  - The method of claim 31 for producing a first generation hybrid soybean seed wherein a soybean plant having all the morphological and physiological characteristics of soybean plant 92B84 is the female parent.
- The method of claim 33 for producing a first generation hybrid soybean seed 36. wherein a soybean plant having all the morphological and physiological characteristics of soybean plant 92B84 is the male parent.
- The method of claim 38 wherein plant breeding techniques are selected from the 39. group consisting of: recurrent selection, mass selection, bulk selection, backcrossing, pedigree breeding, restriction fragment length polymorphism enhanced selection, genetic marker enhanced selection, and transformation.
- An F<sub>1</sub> hybrid soybean plant, or parts thereof, grown from the seed of claim 42.